

Division of Laboratory Medicine

Molecular Microbiology

Antenatal Serology

Antenatal screening is carried out for syphilis, hepatitis B, and HIV antibodies on clotted blood samples. The turnaround time is 5 working days from specimen being taken; in accordance with RCPATH key performance indicators.

Please note Rubella Immunity is not routinely available as part of the routine antenatal booking screen in accordance with the IDPS guidance. Please indicate clearly stating reason if Rubella Immunity is required on the request.

- 1) Syphilis serology (<https://mft.nhs.uk/the-trust/other-departments/laboratory-medicine/manchester-medical-microbiology-partnership/repertoire-of-tests/#treponema>)
- 2) Hepatitis B serology (<https://mft.nhs.uk/the-trust/other-departments/laboratory-medicine/manchester-medical-microbiology-partnership/repertoire-of-tests/#hbsag>)
- 3) HIV antibodies (<https://mft.nhs.uk/the-trust/other-departments/laboratory-medicine/manchester-medical-microbiology-partnership/repertoire-of-tests/#hivscreen>)

Current IDPS (Infectious Disease in Pregnancy Screening Programme) can be found at the following link: <https://www.gov.uk/government/publications/infectious-diseases-in-pregnancy-screening-programme-standards>

(Last updated November 2024)